

SEPTIC SYSTEM TO BE INSTALLED FIRST BEFORE BUILDING PERMIT IS SIGNED.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLCOTT CITY

DISTRICT 5th

DATE 7/20/78

05-381460

11/13/78

house connection
INDENTED

IS PERMITTED TO INSTALL ALTER

Costello Builders

ADDRESS _____ PHONE _____

SUBDIVISION Highland Lake ROAD Isle of Skye Drive LOT 6

PROPERTY OWNER Costello Builders 442-2288 (call at home)

ADDRESS 6701 Pine Drive Whittier 596-5023

SPECIFICATIONS 3 bedrooms Columbia, Md. 21046

BUILDING PERMIT SIGNED AND RETURNED

10-2-03 800144362-Renolotte B.D. Smith

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 165 SQ. FT. per bedroom below inlet.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN FACING LOT FROM

Location: per engineers plat. If dry well and trench are used, need a 5 ft. earth buffer between dry well and trench.

From plat 120 ft road 3 125 ft from right as from rd. 8/11/78

PLANS APPROVED BY Donald W. Monaghan/C.B. Streaker DATE 11/9/77

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA

COTTA ACCEPTED.

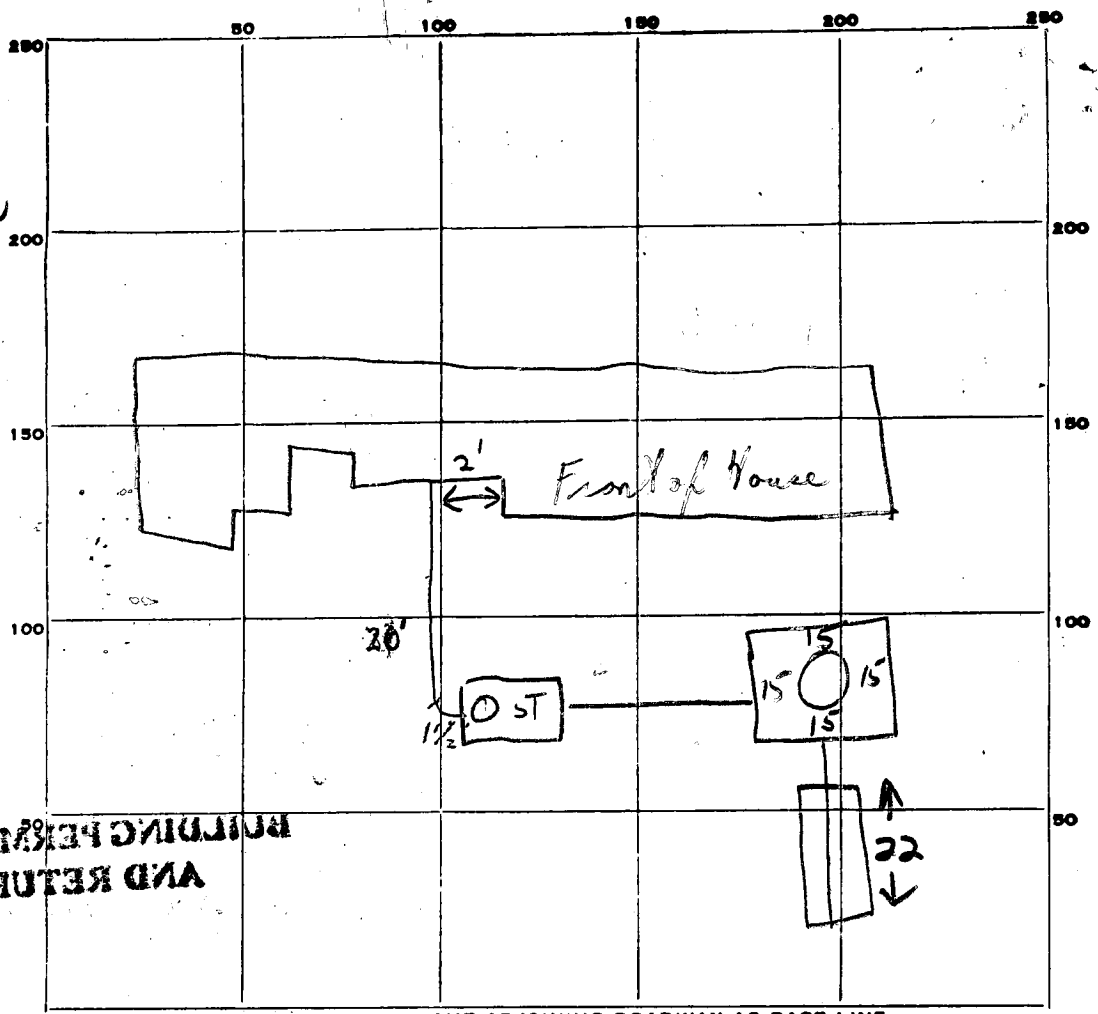
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

A 23968

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8/11/78
Well 3
DW location
OK

EXWELL I
13



AND RETURNED
BUILDING PERMIT SIGNED

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD (New) 3/15-8/16 1st of Skye
Young/Castillo

ST / DW
✓ / ✓

ferrocolla

SEPTIC TANK, LEVEL ✓ CLEANOUTS _____
DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6' TOTAL LENGTH 22 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 1/2 SW ± 132 132

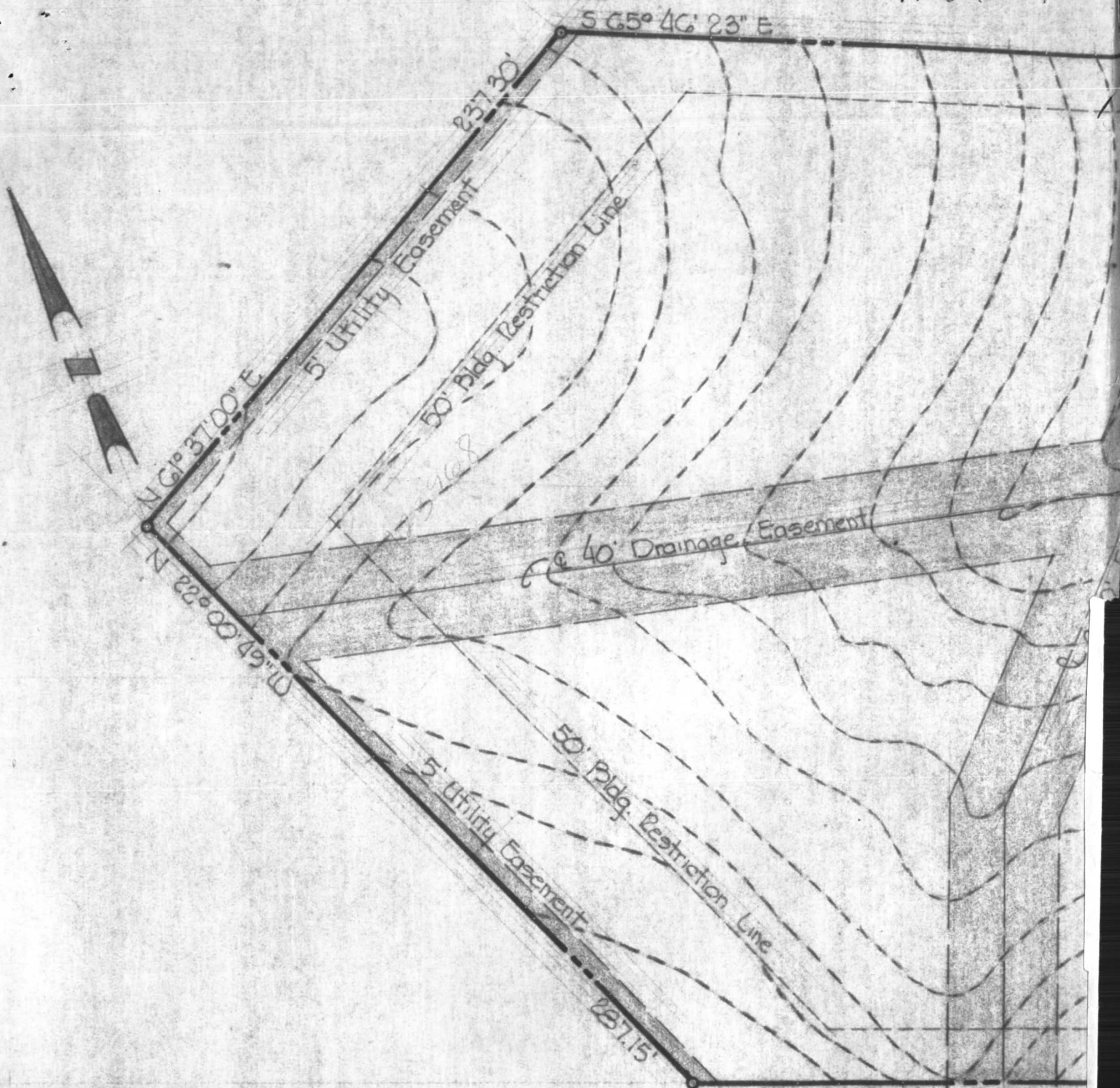
SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 8 FT. ± 480

ABSORBENT AREA ± 612 SQ. FT. 612

REMARKS 11 Aug 78 - Call for next inspection when gravel is added to trench 3, gravel is leveled in drywell (GLK)
15 Aug 78 - No additional work done. Call for inspection (GLK)
22 Aug 78 - Call for next inspection when gravel is leveled in DW + pipe is added to trench. OK to backfill septic tank (GLK)
23 Aug 78 - OK to backfill system. Call for final when house connection is installed (GLK)

DATE SYSTEM APPROVED 11/13/78 above INSPECTOR C. B. Shearer

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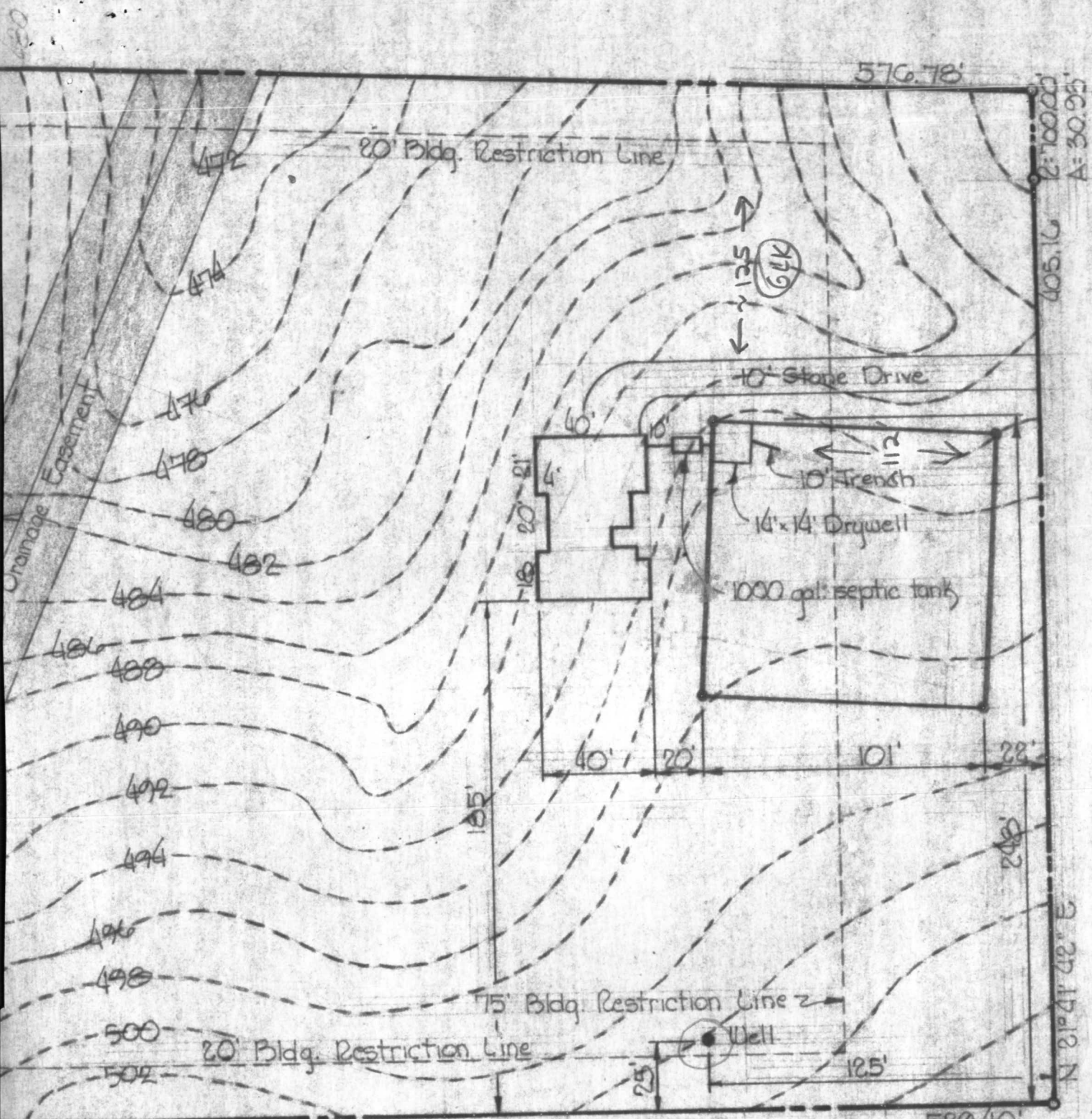


WELL AND SEPTIC DATA

INV. IN DRYWELL	-----	492.00
INV. OUT SEPTIC TANK	---	492.08
INV. IN SEPTIC TANK	---	492.41
INV. OUT DWELLING	---	492.62
BASEMENT ELEVATION	---	487.00
FIRST FLOOR ELEVATION	---	495.75
WELL ELEVATION	---	502.25
NUMBER BEDROOMS	---	3
ACREAGE	-----	241,766 SQ. FT. OR 5.5502 AC.

Handwritten initials: J.C. / S.H.

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ISLE OF SKYE DRIVE

lot 6



SCALE: 1"=50'-0"	APPROVED BY:	DRAWN BY: Wm. Young
DATE: July 19, 1978		LOT NUMBER: *G, Sect. I.

SITE PLAN

Residence for Mr. & Mrs. Campe 6615 Isle of Skye Drive, Highland, Md.; 21029	DRAWING NUMBER: SP-1
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